

Hospital-grade tablets for  
efficient and powerful  
surface disinfection

**sonik**  
CLEAN





## What is Sonik Clean?

Sonik Clean disinfectant tablets are easy-to-use, hospital-grade, effervescent tablets for efficient and powerful surface disinfection. The active ingredient of these broad-spectrum tablets is Sodium Dichloroisocyanurate (NaDCC), making them non-toxic, efficient to use, and highly effective. While offering a safer alternative to bleach, Sonik Clean disinfectant tablets kill 99.99% of harmful bacteria, fungi, and viruses including *Salmonella Enterica*, *Clostridioides Difficile* (C. Diff), and SARS-CoV-2, the virus responsible for COVID-19. These tablets can be mixed to various levels of concentration, providing an effective solution for infection control in any area of a facility.







## Key Benefits of Sonik Clean Tablets

### HIGHLY EFFECTIVE

Sonik Clean tablets are broad-spectrum, killing 99.99% of harmful pathogens including bacteria, fungi, and viruses. In 4 minutes, they are effective against *Clostridioides Difficile* (C. Diff) and SARS-CoV-2, the virus responsible for COVID-19. The active ingredient is Sodium Dichloroisocyanurate (NaDCC). When dissolved in water, the tablets release hypochlorous acid, one of the most powerful biocides. Unlike sodium hypochlorite found in bleach products, NaDCC keeps the level of available chlorine active for a greater length of time, providing a longer-lasting, more powerful disinfectant than bleach.



### EFFICIENT

Sonik Clean tablets are easy to store and transport. Packaged in small containers, they eliminate the hassle of handling bulky liquid disinfectants and minimize shipping and storage costs. They are simple to use, non-labor intensive and have a quick dissolve time. Their ability to maintain potency and disinfection power over time means they have a longer shelf life than other disinfectants. Mixed solutions can be kept in a closed container for up to 7 days compared to only 1 day for diluted bleach solutions. Additionally, bleach maintains full effectiveness for about 6 months whereas these tablets have a 3-year shelf life, providing a better return on investment.



### ACCURATE

Sonik Clean tablets offer precise dosage to ensure that an accurate strength is achieved every time a solution is made. They are simple to use with no measuring equipment required, avoiding the risk of spills, splashes, and waste.



### NON-TOXIC

Sonik Clean tablets dissolved in water have a neutral pH (6.5). This means they are safe to use on many hard non-porous surfaces and are less harmful to skin and clothing than bleach which has a highly alkaline pH (11). These tablets have a less potent odor than bleach and are less corrosive. Their compact packaging reduces waste, making them more environmentally-friendly.



### MULTI-PURPOSE

Sonik Clean tablets provide an all-in-one solution for a variety of uses. They can be used for various levels of concentration, making them effective for deep cleaning and disinfecting or simple sanitizing. This means they are suitable for a wide range of facilities and not just one area within a facility, but multiple. The solution created by Sonik Clean tablets can be applied in several different ways, ensuring a workable option for every user. This includes using a mop, cloth, spray bottle, sponge, or electrostatic sprayer.



# How do Sonik Clean tablets work?

The active ingredient in Sonik Clean tablets is Sodium Dichloroisocyanurate (NaDCC). When the tablets are dissolved in water, their chlorine content mixes with the water to release hypochlorous acid (HOCl), one of the most powerful biocides. Hypochlorous acid is similar to the water molecule so it easily breaks down the cellular walls of pathogens by oxidization. This destroys the nucleus of cells, effectively completing the disinfection process. There is a key difference between hypochlorous acid released from NaDCC and sodium hypochlorite found in bleach solutions. Unlike sodium hypochlorite, NaDCC initially releases just 50% of its total chlorine content as Free Available Chlorine (FAC), the disinfecting agent. In addition to hypochlorous acid, the mixing of NaDCC with water produces monosodiumcyanurate (NaOCl). As the solution is used, these two ingredients are maintained in a 50/50 ratio meaning more chlorine is released as disinfecting takes place. Unlike sodium hypochlorite which discharges all its chlorine content at once and does not replenish, NaDCC tablets provide a longer-lasting, more powerful disinfectant than bleach.






# How to use Sonik Clean

1. Select desired ppm level based on claims stated below (e.g. 1500ppm to kill SARS-CoV-2).
2. Refer to the Dilution Chart to select the appropriate number of tablets based on the ppm you are looking to achieve.
3. Simply drop the tablet(s) into the appropriate volume of water and wait for them to dissolve.  
(Do not use hot water.)
4. Allow surface to remain wet for minimum contact time stated in claims below.

DILUTION CHART		
Available Chlorine (ppm)	Number of Tablets	Liters of Water
105	1	14
1500	1	1
3000	2	1
4500	3	1



-  Solutions as low as 105ppm can be used for basic sanitizing of non-critical areas like hallways, reception areas, etc.
-  Solutions of 1500ppm-3000ppm should be used in critical areas like restrooms, waiting rooms, laboratories, etc.
-  Solutions of 4500ppm or greater should be used in areas with high risk of infection like transfusion centers, isolation wards, operating rooms, etc.



## Bacteria Claims

*Staphylococcus Aureus*

*Salmonella Enterica*

*Pseudomonas Aeruginosa*

To sanitize: Min. 4500ppm and 4-minute contact time

To disinfect: Min. 1500ppm and 10-minute contact time



## Virus Claims†

*SARS Associated Coronavirus 2 (SARS-CoV-2)*

To disinfect: Min. 1500ppm and 4-minute contact time



## Clostridioides Difficile Claims

To sanitize: Min. 4500ppm and 4-minute contact time

To disinfect: Min. 3000ppm and 10-minute contact time



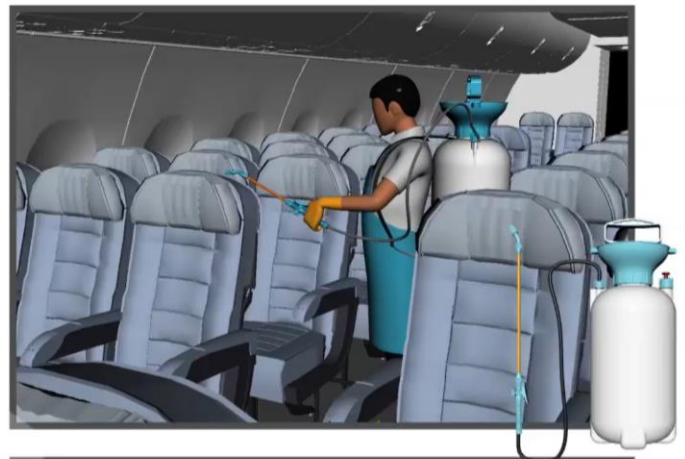
† Not approved by state of California.

# Product Specifications

## Sonik Clean

### Hospital-Grade Disinfectant Tablets

- Disinfectant tablets ideal for hard, non-porous surfaces such as floors, walls, tables, countertops, hospital beds, equipment, etc.
- Kill 99.99% of harmful pathogens including bacteria, fungi, and viruses
- Each tablet contains 2.5g NaDCC (Sodium Dichloroisocyanurate)
- 100 tablets per container
- Container dimensions: approx. 4" x 3.75"
- Net container weight: 400g (total tablet weight: 4g)
- 24 containers per case
- 96 containers per pallet







A simplified solution for more  
powerful cleaning

# Where to use Sonik Clean

- Hospitals and Clinics
- Operating Rooms
- Emergency Rooms
- Urgent Care Facilities
- Laboratories
- Restrooms
- Waiting Areas
- Locker Rooms & Gyms
- Transfusion & Dialysis Centers
- Rehabilitation Centers
- Doctor Offices
- Dental Offices
- Veterinary Clinics
- Pharmacies
- Nursing Homes
- Assisted Living
- Ambulances & Transportation
- Corporate Offices



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info@sonikclean.net • sonikclean.net • 800.928.4833

250 Pehle Avenue  
Saddle Brook, NJ 07663

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